

1632 \$  
BOX *Self* PATENT  
Attorney Docket No. 219482  
Client Reference No. E-144-1996/0-US-04  
Date: December 22, 2003

In re Application of: Nelson et al.  
 Application No. 09/242,202  
 Filed: November 1, 1999  
 For: A NOVEL VECTOR FOR POLYNUCLEOTIDE VACCINES

Mail Stop Sequence  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450



Sir:

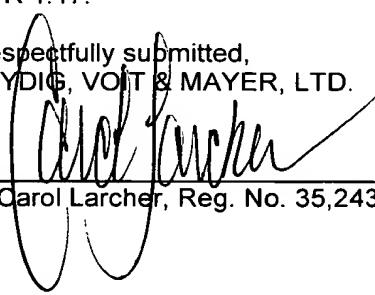
Transmitted herewith is an Amendment and Response to Office Action in the subject application.

- Small entity status is claimed for this application under 37 CFR 1.27.
- Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- Other: Submission of Sequence Listing Transmittal (1 page), Paper Copy of Sequence Listing (16 pages), Data Carrier (Diskette) containing Computer-Readable Copy of Sequence Listing, and Return Postcard.
- Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE		none			\$ 0.00		\$ 0.00	
	subtract time extension fee previously paid	none			(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDET. CLAIM FEE	RATE	ADDET. CLAIM FEE
TOTAL	93	MINUS	93	=0	x 9=	\$	x 18=	\$0.00
INDEPENDENT	11	MINUS	12	=1	x 43=	\$	x 86=	\$86.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE CLAIM					+ 145=	\$	+ 290=	\$
<b>TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT</b>					<b>TOTAL</b>	<b>\$</b>	<b>TOTAL</b>	<b>\$86.00</b>

- The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
 LEYDIG, VOIT & MAYER, LTD.

By   
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**PATENT**  
Attorney Docket No. 219482  
Client Reference No. E-144-1996/0-US-04

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Nelson et al.

Application No. 09/242,202

Art Unit: 1632

Examiner: Q. Janice Li

Filed: November 1, 1999

For: A NOVEL VECTOR FOR  
POLYNUCLEOTIDE VACCINES

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Sequence  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 20, 2003, please enter the following amendments and consider the following remarks.

12/30/2003 JADD01 00000098 121216 09242202  
01 FC:1201 86.00 DA

**CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below,  being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Sequence, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or  being facsimile transmitted to the U.S. Patent and Trademark Office, Attention: Examiner , Art Unit , Facsimile Number .

Name (Print/Type)	Mirella Gallegos		
Signature		Date	December 22, 2003